

Title (en)

IMAGE PROCESSING METHOD

Title (de)

BILDVERARBEITUNGSVERFAHREN

Title (fr)

PROCÉDÉ DE TRAITEMENT D'IMAGE

Publication

**EP 3827371 A1 20210602 (EN)**

Application

**EP 19745257 A 20190723**

Priority

- GB 201812206 A 20180726
- GB 2019052059 W 20190723

Abstract (en)

[origin: WO2020021250A1] A method of determining the location of at least one point in an image, the method comprising generating a first continuous probability distribution function from the image using the output of a deep neural network; and using the first continuous probability function to determine the location of the point in the image.

IPC 8 full level

**G06K 9/00** (2006.01); **G06K 9/62** (2006.01); **G06N 3/02** (2006.01)

CPC (source: EP US)

**G06F 18/2413** (2023.01 - EP); **G06N 3/045** (2023.01 - EP); **G06N 3/08** (2013.01 - EP US); **G06N 7/01** (2023.01 - EP);  
**G06V 10/82** (2022.01 - EP US); **G06V 40/10** (2022.01 - EP US); **G06V 40/161** (2022.01 - EP US); **G06T 2207/20081** (2013.01 - EP);  
**G06T 2207/20084** (2013.01 - EP)

Citation (search report)

See references of WO 2020021250A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2020021250 A1 20200130**; EP 3827371 A1 20210602; GB 201812206 D0 20180912

DOCDB simple family (application)

**GB 2019052059 W 20190723**; EP 19745257 A 20190723; GB 201812206 A 20180726